RECEIVED CENTRAL FAX CENTER

MAR 1 0 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Dan Raphaeli

Patent Application Number: 10/577,055

Title: Digital input signals constructor providing analog representation thereof

Examiner Name:

Jean Bruner Jeanglaude

Art Unit:

2819

Faxed to phone number: 571-273-8300

Date of faxing:

March 10, 2008

This fax contains 12 pages.

Mail Stop Amendment Commissioner for Patents

POB 1450

Alexandria Virginia 22313-1450

Reply to Office Action

Dear Sir:

This amendment is in response to the USPTO Office Action, mailed December 17, 2007.

Please amend the specification and claims of the above-referenced application as detailed in the following pages.

Claim 45-49, and 51 are pending as currently amended.